Notice of Allowability	Application No.	Applicant(s)
	10/604,940	CAREY, STEVEN L.
	Examiner	Art Unit
	Anatoly Vortman	2835
The MAILING DATE of this communication at All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOLNOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.	S IS (OR REMAINS) CLOSED in -85) or other appropriate commu T RIGHTS. This application is s	this application. If not included inication will be mailed in due course. THIS
1. This communication is responsive to Amendment and	RCE filed on 11/29/04.	
2. X The allowed claim(s) is/are <u>1-13</u> .		
3. 🗵 The drawings filed on 28 August 2003 are accepted by	the Examiner.	
4. Acknowledgment is made of a claim for foreign priorit a) All b) Some* c) None of the: 1. Certified copies of the priority documents h 2. Certified copies of the priority documents h 3. Copies of the certified copies of the priority International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DAT noted below. Failure to timely comply will result in ABANDO THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	nave been received. nave been received in Application documents have been received.	n No I in this national stage application from the
5. A SUBSTITUTE OATH OR DECLARATION must be su INFORMAL PATENT APPLICATION (PTO-152) which		
6. CORRECTED DRAWINGS (as "replacement sheets")	must be submitted.	
(a) including changes required by the Notice of Drafts	•	(PTO-948) attached
1) hereto or 2) to Paper No./Mail Date		
(b) including changes required by the attached Examine Paper No./Mail Date	ner's Amendment / Comment or	in the Office action of
Identifying indicia such as the application number (see 37 CF each sheet. Replacement sheet(s) should be labeled as such	R 1.84(c)) should be written on the in the header according to 37 CF	ne drawings in the front (not the back) of R 1.121(d).
7. DEPOSIT OF and/or INFORMATION about the deattached Examiner's comment regarding REQUIREME	•	
Attachment(s)	•	
1. Notice of References Cited (PTO-892)	5. Notice of Inf	formal Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-94)	•	ımmary (PTO-413), Mail Date
3. Information Disclosure Statements (PTO-1449 or PTO/S	_	Amendment/Comment
4. Examiner's Comment Regarding Requirement for Depose of Biological Material	sit 8. ⊠ Examiner's 9. □ Other	Statement of Reasons for Allowance
4-1	p le	Anatoly Vortman Primary Examiner Art Unit 2835

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REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance:

The allowability resides in the overall structure of the device as recited in independent claims 1, 4, 7, and 10, and <u>at least in part</u>, because claims as amended recite: "temperature-actuated switching means for actuating, independent of any electrical power application". The aforementioned limitations <u>in combination</u> with <u>all</u> remaining limitations of the respective independent claims, are believed to render the claims and all claims dependent therefrom patentable over the art of record.

Furthermore, the aforementioned independent claims have invoked consideration under 35 USC 112, six paragraph, because they, as amended, recite "means-plus-function" limitation: "a temperature actuated switching means". The specification describes the temperature actuated switching means as a thermally actuated switch, and provides enabling examples of commercially available thermally actuated switches. One disclosed example of a thermally actuated switch is an 5C065 manufactured by Instruments Controls and Measurement Inc., (Paragraph 8 of the specification). Another disclosed example of a thermally actuated switch manufactured by Therm-O-Disc.

The primary reference (US/5,107,918 to McFarlane et al) applied in the rejection of the claims as presented in the final Office action did not disclose the "temperature actuated switching means" as taught by the instant application.

None of the references cited during prosecution of the instant application either taken alone or in combination is believed to render the present invention unpatentable as claimed.

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2. Any comments considered necessary by Applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anatoly Vortman whose telephone number is 571-272-2047. The examiner can normally be reached on Monday-Friday, between 10:00 am and 6:30 pm..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ms. Lynn Feild can be reached on 571-272-2092. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Anatoly Vortman
Primary Examiner
Art Unit 2835

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